

**EAST Search History****EAST Search History (Prior Art)**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L2	79	423/385.ccls. AND @ad<="20030725"	US-PGPUB; USPAT	ADJ	ON	2011/03/12 18:43
L3	78	423/400.ccls. AND @ad<="20030725"	US-PGPUB; USPAT	ADJ	ON	2011/03/12 18:43
L4	52	423/405.ccls. AND @ad<="20030725"	US-PGPUB; USPAT	ADJ	ON	2011/03/12 18:43
L5	192	(L2 OR L3 OR L4) AND ((nitrogen oxide) OR (nitrogen monoxide) OR [NO!])	US-PGPUB; USPAT	ADJ	ON	2011/03/12 18:43
L6	0	2002/0115559.pn.	US-PGPUB; USPAT	ADJ	ON	2011/03/12 18:52
L7	1	"20020115559".pn.	US-PGPUB; USPAT	ADJ	ON	2011/03/12 18:52
L8	120	5 AND (salt OR phosphate OR chloride OR acetate)	US-PGPUB; USPAT	ADJ	ON	2011/03/12 20:15
L9	46	8 AND (nafion Aciplex Flemion Dowew fumapem (ion\$2 ADJ exchange) resin ionic anionic cationic)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2011/03/12 20:16
L10	2	"20090136410".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2011/03/12 20:16
L11	20	9 AND (salt phosphate chloride acetate) WITH (nafion Aciplex Flemion Dowew fumapem (ion\$2 ADJ exchange) resin ionic anionic cationic)	US-PGPUB; USPAT	OR	ON	2011/03/12 20:17
S1	79	423/385.ccls. AND @ad<="20030725"	US-PGPUB; USPAT	ADJ	ON	2009/06/24 11:25
S2	78	423/400.ccls. AND @ad<="20030725"	US-PGPUB; USPAT	ADJ	ON	2009/06/24 11:26
S3	51	423/405.ccls. AND @ad<="20030725"	US-PGPUB; USPAT	ADJ	ON	2009/06/24 11:26
S4	191	(S1 OR S2 OR S3) AND ((nitrogen oxide) OR (nitrogen monoxide) OR [NO!])	US-PGPUB; USPAT	ADJ	ON	2009/06/24 11:26
S5	4	S4 AND (ion\$2 exchange resin)	US-PGPUB; USPAT	ADJ	ON	2009/06/24 11:27
S6	4	(S1 OR S2 OR S3) AND (ion \$2 exchange resin)	US-PGPUB; USPAT	ADJ	ON	2009/06/24 11:28

S7	569	SMITH, DANI EL.in.	US-PGPUB; USPAT	ADJ	ON	2009/06/24 11:33
S8	4	S7 AND ((nitrogen oxide) OR (nitrogen monoxide))	US-PGPUB; USPAT	ADJ	ON	2009/06/24 11:33
S9	6	("2844546"   "20030064028"   "20050036949"   "5648101"   "6147068"   "6190704").PN.	US-PGPUB; USPAT	ADJ	ON	2009/06/24 11:40
S10	1	"20090136410".pn.	US-PGPUB; USPAT	ADJ	ON	2010/04/23 10:41
S11	9	("2844546"   "20020115559"   "20030064028"   "20050036949"   "5648101"   "6147068"   "6190704"   "6103275"   "6508604").PN.	US-PGPUB; USPAT	ADJ	ON	2010/04/23 10:52
S14	1	"6508605".PN.	US-PGPUB; USPAT	ADJ	ON	2010/04/23 10:53
S15	1020499	((ascorbate nitrate diazenium \$diolate NONOate DOWEX cationic resin (trimethyl ADJ benzyl ADJ ammonium ADJ chloride) TMBACl anionic) WITH (resin polymer ion \$exchange matrix polystyrene polyethylene polyAPTAC (sodium ADJ polystyrene ADJ sulfonate) polyAMPS)) AND ((nitric ADJ oxide) (nitrogen ADJ monoxide) NO!)	US-PGPUB; USPAT; USOCR	OR	ON	2010/04/23 12:28
S16	554080	S15 AND @ad<="20030725"	US-PGPUB; USPAT	ADJ	ON	2010/04/23 12:28
S18	52	423/405.ccls. AND @ad<="20030725"	US-PGPUB; USPAT	ADJ	ON	2010/04/23 12:33
S19	4	S18 AND S16	US-PGPUB; USPAT	ADJ	ON	2010/04/23 12:33
S20	215244	S16 AND ((nitric ADJ oxide) (nitrogen ADJ monoxide) NO!) WITH (produc\$4 mak\$3 releas\$3 evolut\$3 prepar\$3 generat\$3)	US-PGPUB; USPAT	OR	ON	2010/04/23 12:33
S21	1	"20020039594".pn.	US-PGPUB; USPAT	ADJ	ON	2010/04/23 22:07
S22	1	"20070207179".pn.	US-PGPUB; USPAT	ADJ	ON	2010/04/23 22:08
S23	3	"2005039664".pn.	EPO; DERWENT	ADJ	ON	2010/04/23 22:09
S24	1	"6737447".pn.	EPO; DERWENT	ADJ	ON	2010/04/23 22:11
S25	1	"6737447".pn.	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/04/23 22:14
S26	1	"20060280781".pn.	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/04/23 22:14

S27	2	"2001240574".pn.	JPO; DERWENT	ADJ	ON	2010/04/23 22:19
S28	2	"09276698".pn.	JPO; DERWENT	ADJ	ON	2010/04/23 22:22
S29	2	"09067385".pn.	JPO; DERWENT	ADJ	ON	2010/04/23 22:23
S30	1	"5174902".pn.	US-PGPUB; USPAT	ADJ	ON	2010/04/23 22:25
S31	1	"5405919".pn.	US-PGPUB; USPAT	ADJ	ON	2010/04/23 22:34
S32	2	"9615797".pn.	EPO; DERWENT	ADJ	ON	2010/04/24 18:46
S33	1	"20020039594".pn.	US-PGPUB; USPAT	ADJ	ON	2010/04/24 19:28
S34	1	"20070207179".pn.	US-PGPUB; USPAT	ADJ	ON	2010/04/24 19:28
S35	3	"2005039664".pn.	EPO; DERWENT	ADJ	ON	2010/04/24 19:28
S36	1	"6737447".pn.	EPO; DERWENT	ADJ	ON	2010/04/24 19:28
S37	1	"6737447".pn.	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/04/24 19:28
S38	1	"20060280781".pn.	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/04/24 19:28
S39	2	"2001240574".pn.	JPO; DERWENT	ADJ	ON	2010/04/24 19:28
S40	2	"09276698".pn.	JPO; DERWENT	ADJ	ON	2010/04/24 19:28
S41	2	"09067385".pn.	JPO; DERWENT	ADJ	ON	2010/04/24 19:28
S42	1	"5174902".pn.	US-PGPUB; USPAT	ADJ	ON	2010/04/24 19:28
S43	1	"5405919".pn.	US-PGPUB; USPAT	ADJ	ON	2010/04/24 19:28
S44	16	S33 S34 S35 S36 S37 S38 S39 S40 S41 S42 S43	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2010/04/24 19:28
S45	11	S44 AND ((nitric ADJ oxide) (nitrogen ADJ monoxide) [NO!])	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2010/04/24 19:28
S46	1	"20020039594".pn.	US-PGPUB; USPAT	ADJ	ON	2010/04/24 22:12
S47	1	"20070207179".pn.	US-PGPUB; USPAT	ADJ	ON	2010/04/24 22:12
S48	3	"2005039664".pn.	EPO; DERWENT	ADJ	ON	2010/04/24 22:12
S49	1	"6737447".pn.	EPO; DERWENT	ADJ	ON	2010/04/24 22:12

S50	1	"6737447".pn.	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/04/24 22:12
S51	1	"20060280781".pn.	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/04/24 22:12
S52	2	"2001240574".pn.	JPO; DERWENT	ADJ	ON	2010/04/24 22:12
S53	2	"09276698".pn.	JPO; DERWENT	ADJ	ON	2010/04/24 22:12
S54	2	"09067385".pn.	JPO; DERWENT	ADJ	ON	2010/04/24 22:12
S55	1	"5174902".pn.	US-PGPUB; USPAT	ADJ	ON	2010/04/24 22:12
S56	1	"5405919".pn.	US-PGPUB; USPAT	ADJ	ON	2010/04/24 22:12
S57	16	S46 S47 S48 S49 S50 S51 S52 S53 S54 S55 S56	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2010/04/24 22:12
S58	4	S57 AND electrospun	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2010/04/24 22:12
S59	4	S58 AND ((nitric ADJ oxide) (nitrogen ADJ monoxide) NO!)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2010/04/24 22:13
S60	2	"0234303".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2010/04/24 22:22
S61	7	"234303".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2010/04/24 22:22
S62	1198	electrospun AND ((nitric ADJ oxide) (nitrogen ADJ monoxide) NO!)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2010/04/24 22:23
S63	167	S62 AND @ad<="20030725"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2010/04/24 22:23
S64	5	S63 AND ((nitric ADJ oxide) (nitrogen ADJ monoxide))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2010/04/24 22:26
S65	2	"5519020".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2010/04/24 22:33

S67	866	SMITH, DANIEL.in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2010/04/24 23:02
S68	36	S67 AND ((nitric ADJ oxide) (nitrogen ADJ monoxide))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2010/04/24 23:02
S69	17	S68 AND electrospun	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2010/04/24 23:03
S70	3	S69 AND @ad<="20030725"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2010/04/24 23:04
S71	14	S68 AND ((ascorbate nitrate diazenium\$diolate NONOate DOWEX cationic resin (trimethyl ADJ benzyl ADJ ammonium ADJ chloride) TMBAC! anionic) WITH (resin polymer ion\$exchange matrix polystyrene polyethylene polyAPTAC (sodium ADJ polystyrene ADJ sulfonate) (polyAMPS))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2010/04/24 23:04
S72	6	S68 AND ascorb\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2010/04/24 23:12
S73	384	ascorb\$3 WITH ((nitric ADJ oxide) (nitrogen ADJ monoxide))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2010/04/24 23:13
S74	138	S73 AND @ad<="20030725"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2010/04/24 23:13
S75	189	S74 ascorb\$3 WITH ((nitric ADJ oxide) (nitrogen ADJ monoxide)) WITH (hydrogen H\$2)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2010/04/24 23:14
S76	41	S74 AND ascorb\$3 WITH ((nitric ADJ oxide) (nitrogen ADJ monoxide)) WITH (hydrogen H\$2)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2010/04/24 23:15
S77	2	S74 AND ascorb\$3 WITH ((nitric ADJ oxide) (nitrogen ADJ monoxide)) WITH (hydrogen H\$2) WITH react \$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2010/04/24 23:16

S78	41	S74 AND ascorb\$3 WITH ((nitric ADJ oxide) (nitrogen ADJ monoxide)) WITH nitrite	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2010/04/24 23:17
S79	0	S74 AND ascorb\$3 WITH ((nitric ADJ oxide) (nitrogen ADJ monoxide)) WITH (hydrogen ADJ cation)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2010/04/24 23:23
S80	0	S74 AND ascorbic WITH ascorbate WITH hydrogen	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2010/04/24 23:24
S81	202	ascorbic WITH ascorbate WITH hydrogen	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2010/04/24 23:24
S82	11	S81 AND ((nitric ADJ oxide) (nitrogen ADJ monoxide))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2010/04/24 23:24
S83	1	S82 AND @ad<="20030725"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2010/04/24 23:24
S84	537	(ascorbic (vitamin ADJ C) "C.sub.6H.sub.8O.sub.6") WITH ascorbate WITH (hydrogen H \$2)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2010/04/24 23:47
S85	208	S84 AND @ad<="20030725"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2010/04/24 23:48
S86	5	S85 AND ((nitric ADJ oxide) (nitrogen ADJ monoxide))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2010/04/24 23:48
S87	537	(ascorbic (vitamin ADJ C) "C.sub.6H.sub.8O.sub.6") WITH (ascorbate "C.sub.6H.sub.7NaO.sub.6") WITH (hydrogen H\$2)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2010/04/24 23:50
S88	36	S87 AND ((nitric ADJ oxide) (nitrogen ADJ monoxide))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2010/04/24 23:51
S89	5	S88 AND @ad<="20030725"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2010/04/24 23:51
S90	4750	(nafion Aciplex Flemion Dowew fumapem) AND ((nitric ADJ oxide) (nitrogen ADJ monoxide) NO!) AND @ad<="20030725"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2010/04/24 23:58

S91	60	(nafion Aciplex Flemion Dowew fumapem) AND ((nitric ADJ oxide) (nitrogen ADJ monoxide)) AND @ad<="20030725"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2010/04/24 23:58
S92	0	S91 AND (ascorbic (vitamin ADJ C) "C.sub.6H.sub.8O.sub.6") WITH ascorbate WITH (hydrogen H\$2)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2010/04/24 23:58
S93	3	S91 AND (ascorbic (vitamin ADJ C) "C.sub.6H.sub.8O.sub.6")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2010/04/24 23:59
S94	672	(nafion Aciplex Flemion Dowew fumapem (ion\$2 ADJ exchange) resin ionic anionic cationic) WITH (ascorbate "C.sub.6H.sub.7NaO.sub.6")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2010/04/25 00:13
S95	305	S94 AND @ad<="20030725"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2010/04/25 00:13
S96	41	S95 AND ((nitric ADJ oxide) (nitrogen ADJ monoxide))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2010/04/25 00:13
S97	5449	(ascorbic ADJ acid).ti.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2010/04/25 00:27
S98	4200	S97 AND @ad<="20030725"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2010/04/25 00:27
S99	317	S97 AND @ad<="20030725"	US-PGPUB; USPAT	OR	ON	2010/04/25 00:28
S100	159	S99 AND ascorbate	US-PGPUB; USPAT	OR	ON	2010/04/25 00:28
S101	5	S100 AND ((nitric ADJ oxide) (nitrogen ADJ monoxide))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2010/04/25 00:29
S102	11	(US-20030064028-\$ or US-20050036949-\$ or US-20020115559-\$ or US-20020136750-\$).did. or (US-2844546-\$ or US-7122529-\$ or US-6737447-\$ or US-6753454-\$ or US-5519020-\$ or US-6261594-\$).did. or (WO-0127365-\$).did.	US-PGPUB; USPAT; DERWENT	ADJ	ON	2010/04/25 00:32
S103	1	S102 AND ascorbate	US-PGPUB; USPAT	OR	ON	2010/04/25 00:32

S104	4	S102 AND ascorbic	US-PGPUB; USPAT	OR	ON	2010/04/25 00:34
S105	0	S102 AND ascorbic AND ascorrate	US-PGPUB; USPAT	OR	ON	2010/04/25 00:37
S106	1	S102 AND ascorbic AND ascorbate	US-PGPUB; USPAT	OR	ON	2010/04/25 00:37
S107	79	423/385.ccls. AND {@ad<="20030725"}	US-PGPUB; USPAT	ADJ	ON	2011/03/12 17:24
S108	78	423/400.ccls. AND {@ad<="20030725"}	US-PGPUB; USPAT	ADJ	ON	2011/03/12 17:24
S109	52	423/405.ccls. AND {@ad<="20030725"}	US-PGPUB; USPAT	ADJ	ON	2011/03/12 17:24
S110	192	(S107 OR S108 OR S109) AND ((nitrogen oxide) OR (nitrogen monoxide) OR [NO!])	US-PGPUB; USPAT	ADJ	ON	2011/03/12 17:24

3/12/2011 8:29:53 PM

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